

Automatic/Continuously Variable Transmission Replacement Precautions

Service Category Drivetrain

Section Automatic Transmission/Transaxle

Market USA



Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
1990 – 2014	4Runner, Avalon, Camry, Celica, Corolla, Cressida, Echo, FJ Cruiser, Highlander, Land Cruiser, MR2, MR2 Spyder, Matrix, Paseo, Pickup, Previa, RAV4, Sequoia, Sienna, Solara, Supra, T100, Tacoma, Tercel, Truck, Tundra, Venza, Yaris	

REVISION NOTICE

October 1, 2013 Rev2:

- Applicability has been updated to include 2014 model year vehicles.

September 5, 2012 Rev1:

- Applicability has been updated to include 2012 – 2013 model year vehicles.

Any previous printed versions of this bulletin should be discarded.

Introduction

The purpose of this service bulletin is to provide precautions to follow when installing an automatic transmission/transaxle assembly to avoid MIL "ON," shifting issues, and/or transmission damage. Use the information in this bulletin when installing an automatic transmission/transaxle assembly.

Warranty Information

OP CODE	DESCRIPTION	TIME	OFF	T1	T2
N/A	Not Applicable to Warranty	–	–	–	–

Automatic/Continuously Variable Transmission Replacement Precautions

Precautions

Confirm the following items:

- Both alignment pins are present on the engine block.
- ATF lines and cooler have been flushed with the appropriate ATF type.

NOTE

Continuously Variable Transmissions (CVT) require CVT fluid when flushing the cooler.

- Correct torque converter bolts and washers are used.

NOTE

Not all applications will use washers on the torque converter bolts.

- All ground straps are in the correct locations and are connected properly.
- Correct shift cable adjustment.
- Correct park neutral position switch adjustment.
- Transmission fluid level has been set properly.
- Transmission learned values have been reset and/or the compensation code has been input (if applicable) and proper initialization has been performed.